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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attori	ney Docket No.	01-22 US					
First I	Inventor	CJ Anthony Fernando					
Title	FIBER-OPTIC DEVICES, ANI	DISSOLUTION SYSTEMS, D METHODS					
	ss Mail Label No	ET 541 476 005 110					

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express	s Maii Labei No.					
APPLICA	TION ELEMENTS	ADE	NOCO TO.	Assistant Cor Box Patent A		or Patents		
See MPEP chapter 600 cond	cerning utility patent application conten	ts.		Washington,		_ =		
Fee Transmittal F (Submit an original and a Applicant claims see 37 CFR 1.27 3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer programment - Description - Background of - Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the Drawing(s) (35 Lambda Copy from a for continual for continual in DELET Signed stanamed in 1.63(d)(2)	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 34] t set forth below) of the invention set to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) ption Disclosure 1.S.C. 113) [Total Sheets 8]	ts. 7. 8. Nuc (if a) a. b. c. 10. 11. 12. 13.	CD-ROM or CD-Computer Prograce and/or Aminapplicable, all necess Computer Reast Computer Reast CD-RO i. CD-RO ii. paper Statements verification Seque Statements verification Seque Statements verification Seque Statements verification Statement Part Statement Part Statement (IDS Preliminary Am Return Receipt (Should be specified Copy (if foreign prior Nonpublication (b)(2)(B)(i). Ap On its equivalent	Washington, R in duplicate am (Appendix o Acid Seque sary) dable Form (i nce Listing or M or CD-R (2 rifying identity IGAPPLIC pers (cover si) Statement an assignee) ation Docume sclosure S)/PTO-1449 nendment t Postcard (M crifically itemic of Priority Do ity is claimed in Request uno plicant must a	e, large table x) ence Submis CRF) n: copies); or y of above co CATION P heet & docur Po Att copies	popies ARTS ment(s)) wer of orney able) pies of IDS ations		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label (Insert@us								
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PATENT TRADEMARK OFFICE								
Address								
City		State		Zip C	Code	•		
Country		Telephone		Fa	ax			
Name (Print/Type)	Bella Fishman	Reg	istration No. (Attor	ney/Agent)	37,	485		
Signature	Bella Thu	au		Date	11/06	/2001		

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known					
Application Number					
Filing Date	11/06/2001				
First Named Inventor	CJ Anthony Fernando				
Examiner Name					
Group Art Unit					
Attorney Docket No.	01-22 US				

METHOD OF PAYMENT							IT		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:					3. ADDITIONAL FEES										
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l		Acco Nan	unt			Varian, Inc.		105	130	205	65	Surcharge - late filing fee or oath			
			Charg		dditiona	Il Fee Required		127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
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	_	믐		7 CFR				147	2,520	147	2,520	For filing a request for ex parte reexamination			
1	2. Payment Enclosed: Check Credit card Money Other							112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Ė	FEE CALCULATION									113	1,840	* Requesting publication of SIR after Examiner action	·		
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, in		Fee	Fee	Fee	Fee		Fee Paid	117	920	217	460	Extension for reply within third month			
7			e (\$) 740		de (\$) 370	Utility filing fee		118	1,440	218	720	Extension for reply within fourth month			
			330	206	165	Design filing fee	740	128	1,960	228	980	Extension for reply within fifth month			
a Šą		107	510	207		Plant filing fee		119	320	219	160	Notice of Appeal			
ı,		108		208		Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal			
Ę			160	214		Provisional filing fe		121	280	221	140	Request for oral hearing			
						_		138	1,510	138	1,510	Petition to institute a public use proceeding			
						SUBTOTAL (1)	(\$) 740	140	110	240	55	Petition to revive - unavoidable	<u> </u>		
ĺ	2.	EXT	RA	CLA	M FE			141	1,280	241	640	Petition to revive - unintentional			
				_	_	Ext <u>ra Claim</u> s	Fee from <u>Fee Paid</u>	142	1,280	242	640	Utility issue fee (or reissue)			
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	Mul	iple [Depen	dent				122	130	122	130	Petitions to the Commissioner			
ı								123	50	123	50	Processing fee under 37 CFR 1.17(q)			
			Entity Fee	/ Sma Fee	II Entit Fee	y Fee Description	nn.	126	180	126	180	Submission of Information Disclosure Stmt			
	•	ode 03		Code 203		Claims in excess of		581	40	581	40	Recording each patent assignment per property (times number of properties)			
		02	84	202	42	Independent claim		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))			
	1	04 2	280	204	140	Multiple depender	nt claim, if not paid	149	740	249	370	For each additional invention to be			
	1	09	84	209	42	** Reissue indepe over original pat						examined (37 CFR § 1.129(b))			
	1	10	18	210	0 9	** Reissue claims in exce		179	740	279	370	Request for Continued Examination (RCE)	\vdash		
I						and over origina	ii patent	169	900	169	900	Request for expedited examination of a design application			
					su	IBTOTAL (2)	(\$) 786	Other	fee (s	pecify	·)				
I	**or number previously paid, if greater: For Reissues, see above						aissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							

SUBMITTED BY				Complete (if applicable)				
Name (Print/Type)	Bella Fishman	J	Registration No. (Attorney/Agent)	37,485	Telephone	650.424.5086		
Signature	BILLA	Muu	au		Date	11/06/2001		

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